

- 1 Port Florence, N. E. Africa
- 2 Entebbe, - - - Uganda
- 3 Port Kampala
- 4 Kampala
- 5 Kisimbiri Dec 23
- 6 Kikandwa " 24
- 7 Nkyanuna " 26
- 8 Kabula Muliwa 26
- 9 Kutiwi - " - 27
- 10 Kisingo " 28 & 29 Col's elephant
- 11 Kigoma " 30
- 12 Yilo " 31
- 13 Kikondo (or Kitanda) Jan. 1
- 14 Hoima Jan. 2 & 3
- 15 Ejura " 4
- 16 Entiaba " "
- 17 Bahr el Jebel, -
- 18 Rhino. Camp, do, Lado Enclave, Congo Free State
- 19 Nimule do, Uganda
- 20 Assua River, do, "
- 21 Kerefi, - - - "
- 22 Tombeki River - - - "
- 23 Olma River - - - "
- 24 Nyouri Garden - - - "
- 25 Lokko Zegga (or Vegga) - "
- 26 do - - - "
- 27 do, Bahr el Jebel, "
- 28 Gondokoro, do do
- 29 El Ghart Shambe, White Nile, Egyptian Sudan
- 30 Lake No, Egyptian Sudan
- 31 Bahr el Ghazal, Egyptian Sudan
- 32 Bahr el Zeraf, " "
- 33 Nilewag - - - " "
- 34 Kaka, White Nile, " "
- 35 Kaka, do, " "
- 36 Renk, do, " "
- 37 Azait, do, " "
- 38 El Dellin, do, " "
- 39 Labasi, do, " "
- 40 Gordon Tree, above Khartoum, "
- 41 Khartoum, Egyptian Sudan

8120-96-24

The "Oni" or "Koni River" was Nyeri, Kalia well and  
 (Anuboni River. Change according to)

**Division of Birds**



1 Bird Notes

(Uganda to Khartoum.) Notes begun March 12 at Renk.  
Struthio - a few ostriches were seen in the Belgian Lado Enclave, at the Rhino Camp.

On the Bahr el Ghazal a good many ostriches were seen. Two, very near the river, had broken legs.

Francolinus. - Several brown-winged francolins were flushed along the Bahr el Ghazal.

Namidia pitilorhynchos. - Abundant from near Kampala everywhere across Uganda + down the Nile. I shot six at Renk, March 11, 1910.

Unago wasilia. - Rhino Camp in the Belgian Lado Enclave very abundant, often in flocks of hundreds. Flight exceedingly swift, accompanied by a whirring sound a note like the sand grouse. I also shot another green pigeon there. (See spec.) Also seen from Nimule to Gondokoro.

Columba guinea. - Rare from Kampala to near Gondokoro. I sometimes saw them in the <sup>borassus</sup> ~~palms~~ apparently eating the fruit. Only occasionally seen, usually in pairs.

Streptopelia ambigua. - This large dove was abundant from Lake Victoria across Uganda and down the Nile. Abundant at Renk. 25 shot at Kaka.

Streptopelia damarensis. - Abundant from Lake Victoria across Uganda and down the Nile to Kaka, where I shot one.

Streptopelia senegalensis. - Abundant from Lake Victoria across Uganda and down the Nile to Kodok. Seen on the Bahr el Ghazal.

Oena capensis. - Rare in Uganda. Very numerous down the Nile from Lake Albert to Renk. Bahr el Ghazal, Bahr el Ghazal. Often in loose flocks 10-20.

Chalcophaps indica. - Common across Uganda. Abundant down the Nile from Lake Albert to Renk.

Limnocorax nigra. - Abundant on lakes Victoria and Albert. On the Nile from Lake Albert to Renk, but not seen in the great stretch of floatingapyrus <sup>gallinules</sup> ~~sudd~~. (No coots or waterhens noted on the Nile.)



✓17714	♂	Port Kampala, Uganda	Yellow Weaver	1909. Dec. 21
✓17715	♂	Green Cuckoo	Port Kampala, L. Victoria, Uganda	"
✓17716	♀	<sup>Caprimulgus</sup> Sunbird <i>Agapornis</i>	The only female.	"
✓17717	♀	Cheek <sup>inert</sup>	"	"
✓17718	♂	White Shouldered ant wheat	"	"
✓17719	♀	"	"	"
✓17720	♂	Passer	"	"
✓17721	♀	Motacilla, yellow	"	"
✓17722	♀	" white & black	"	"
✓17723	♂	"	"	"
✓17724	♂	"	"	"
✓17725	♀	<i>Colinus striatus jebelensis</i> Mearns.	"	"
✓17726	♂	Herundo	Kampala, Uganda	"
✓17727	♀	"	"	"
✓17728	♀	Uroloncha	"	Dec. 22
✓17729	♂	"	"	"
✓17730	♀	"	"	"
✓17731	♂	"	"	"
✓17732	♂	"	"	"
✓17733	♀	Motacilla	[Kisimbiri?] Kisimbiri, Uganda	Dec 23
✓17734	♂	Cheek (No. 17731 is the ♀) <sup>inert</sup>	"	"
✓17735	♀	Uroloncha	"	"
✓17736	♀	Golden Weaver	Kikandwa, Uganda	Dec. 24
✓17737	♀	Merops	"	"
✓17738	♂	"	"	"
✓17739	♂	Cheek	"	"
✓17740	♀	Barbet, red-breast, large	"	"
✓17741	♂	" yellow breast, small	"	"
✓17742	♀	Cheek	"	"
✓17743	♀	Cheek	"	"
✓17744	♂	Warbler	"	"
✓17745	♂	Motacilla	"	"
✓17746	♂	Merops	"	"

Nests in colonies in large trees.

} A mated pair.  
Species common at Entebbe, Dec. 20, 1909.

} Killed at same shot  
A mated pair.

Species very common, in pairs or families along the road.  
They find much food on grass roofs of native huts; perch on tel. wires.

Bare area around eye fleshy, yellowish green. Bill white. Feet light pinkish  
brown, claws pinkish brown, iris red.



No Grebes noted on the Nile.

Hydrochelidon \_\_\_\_\_ - A few seen along the Nile between Gondokoro and Renk.

Hydrochelidon anglica, - Occasional from Gondokoro to Lake No. Numerous from Lake No to Renk. Abundant in small flocks on the Bahr el Zeraf.

Rhynchops flavirostris. - Occasional flocks from a short distance above Lake No to Renk. Sometimes large flocks were flushed from sandspits of islands in the river.

Sterna \_\_\_\_\_ - A few terns, size of S. bergii, were occasionally seen from Lake No to Renk.

Larus cirrocephalus? - One seen on Lake Albert.

Scolivanellus senegalensis. - Common in the Belgian Lado and down the Nile to Renk. Usually in pairs; utters loud plaintive cries. Numerous, in pairs, on the Bahr el Zeraf, often on floating islands in the stream, also on dry upland. Upper lobe of wattle orange-red, lower lobe yellow. Bill yellow nearly to tip, which is blackish. Iris light greenish yellow.

Spurred Plover (no black line down center of white throat). - Lake Albert to Rhino Camp in Lado.

Spurred Plover <sup>18166 etc.</sup> (black line down center of white throat). - Lake Albert down the Nile to Renk. Abundant on Bahr el Zeraf.

Aegialitis <sup>(18253 etc.)</sup> procyon, several species. Not very numerous at the Nile from Lake Albert to Renk. Usually on sand spits of islands or where the shores are sandy in places.

Himantopus himantopus. Lake Albert, and thence, in suitable places down to Renk. 4 seen on Bahr el Zeraf.

Lotanus stagnatilis. - In enormous flocks. First seen on Lake No. Abundant on Bahr el Zeraf. Occasional in smaller flocks down the White Nile to Kaka.

Helodromus ochropus. - Occasional on pools across Uganda and down the Nile to Gondokoro. Bahr el Zeraf.

Actitis hypoleucos. - Everywhere from Lake Albert across Uganda and down the Nile to Renk. Not abundant, but usually solitary or in pairs.



17747	♀	Budytes	Kikandwa, Uganda	1907
✓ 8	♀	"	"	Dec. 24
✓ 9	♂	Mercus	"	"
✓ 750	♂	Black Flycatcher	"	"
✓ 1	♂	Parus	"	"
✓ 2	♂	Golden Weaver	"	"
✓ 3	♀	Motacilla	"	"
✓ 4	♀	Golden Weaver	"	"
✓ 5	♀	Pyrenestes layardi phaeocephalus	" Type.	"
✓ 6	♂	Chat	"	"
✓ 7	♀	Budytes	"	"
✓ 8	♀	Weaver, striped	"	"
✓ 9	♂	Great Hornbill	"	"
✓ 760	♀?	Melanerpes	"	"
✓ 1	♀	Streptopelia, large	"	"
✓ 2	♀	"	"	"
✓ 3	♂?	"	"	"
✓ 4	♂	Abaco. Gray's	"	Dec. 25
✓ 5	♂	Hirundo	"	"
✓ 6	♀	"	"	"
✓ 7	♂	Prinia	Kianuna, Uganda	"
✓ 8	♀	"	"	"
✓ 9	♂	Chat	"	"
✓ 770	♂	Steropias pelzelni	"	"
✓ 1	♀	Chat	"	"
✓ 2	♂	Uroloncha	"	"
✓ 3	♀	Sevia	"	"
✓ 4	♂	Uroloncha	"	"
✓ 5	♂	Budytes dimorphus	"	"
✓ 6	♂	Haleyon	"	"
✓ 7	♀	Budytes	"	"
✓ 8	♀	Golden Weaver	"	"
✓ 9	♂	Chat	"	"
✓ 780	♂	Chat	"	"
✓ 1	♀	Hornbill, large, black-billed	"	"

In alcohol

In alcohol

Xmas day!

} Mated pair, killed same shot on telephone-wire



Gallus nubicus. - Some medium-sized waders seen on the Bahr el Jebel were probably this species.

Phaethon glaucus. - Lakes Victoria and Albert. In flocks across Uganda. Occasional on the Nile Banks. Noted near Bent.

Limosa minima. - Occasional from Lake Albert to Goolokoro. But not seen in large flocks.

Gallinago. - Snipe were very common on the banks of the Nile from Lake Albert to Bent.

Actophilus africanus. - Very common on Lakes Victoria and Albert, and all along the Nile to Bent. Bahr el Ghazal, Bahr el Jebel, Bahr el Kuhl.

(Microperna capensis was not certainly seen except on Lake Naurasha, in Brit. East.)

Pluvialis aegyptiaca? - No. 18316 the only one seen, on sandflats and stones of the River Ossa, Uganda Protectorate.

Pratincola? No. 17991 } - Occasionally seen in pairs or, once, as many as 6, at Rhino Camp, Lado Enclave, Congo.

On dry plains away from the Nile. Rather shy.

Oedipodus. - Common along the Nile from Lake Albert to Goolokoro. In pairs or small flocks usually on bare spots used by hippo + croc. Often seen on dry uplands miles from the Nile waters. One nest. Eggs on dry sand beside the Nile, behind Salicornia fringe.

Parent lie down + hide when nest is approached. When steamer approached sandy angles, I occasionally saw these birds sneak to the edge of vegetation + lie down flat instead of flying + supposed they were nesting. Very noisy.

Probably other species collected. See specimens.

Great Bustard. - Col. T.R. shot specimen at Rhino Camp.

American Missionaries reported them at Jebel Hill in Sobat below Lake No.

Medium-sized Bustard. - Rhino Camp to Goolokoro.

Quite numerous.

Lesser Bustard. - Very abundant from Lake Albert to Bent.



✓ 17782	♀	Actitis	<sup>Muliro</sup> Kabulam <del>ura</del> , Uganda	1907. Dec. 26
✓ 17783	♀	Woodpecker, small	"	"
✓ 17784	♀	Dierurus	"	"
✓ 17785	♂	Leisticola? Prinia	"	"
✓ 17786	♀	Budytes	"	"
✓ 17787	♀	<del>Leisticola</del> Melictophagus pusillus meridionalis	"	"
✓ 8	♂	Bee-eater <sup>melitt.</sup>	"	"
✓ 9	♂	" do	"	"
✓ 17790	♂	" do	"	"
✓ 1	♂	" do	"	"
✓ 2	♀	Waxbill, red eye-stripe	"	"
✓ 3	♂	Waxbill, red	"	"
✓ 4	♂	Buntbird, black	"	"
✓ 5		Motacilla	"	"
x 6		"	"	"
✓ 7		"	"	"
✓ 8		"	"	"
✓ 9		Budytes	"	"
17800		"	"	"
x ✓ 1		Square-tailed ground dove	"	"
2		Bee-Eater - Melictophagus	"	"
x 3		Chat - Pratincola	"	"
x ✓ 4		Waxbill Estrilda a. myosotis.	"	"
✓ 5	♀	Colinus striatus jebelensis mearns.	"	"
✓ 6	♀	Ant wheatar	"	"
✓ 7	♂	Blue Starling or bulbul	"	"
✓ 8	♂	7 sisters	"	"
✓ 9	♀	Budytes	"	"
✓ 17810	♀	Chat	"	"
✓ 1	♀	Weaver	"	"
✓ 2	♂	Flycatcher	"	"
✓ 3	♂	Waxbill	"	"
✓ 4	♀	Weaver	"	"
✓ 5	♀	Streptopelia	"	"
✓ 6	♀	Cuculiformis	"	"

In alcohol

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Ibis aethiops. -- Lake Albert to Runk. Flies in long wavy lines, sometimes  $\Lambda$  in inverted V or U shape. Quite often seen along the Nile, resting on dry trees, or, when feeding, singly or in pairs. Lake Victoria. Bahr el Ghazal. Lake No.

Hagadashia hagedash. -- Lake Victoria. Lake Albert, Lake No. Nile from Lake Albert to Runk. Very abundant. Utters a loud whining raucous cry. Roosts in small companies on thorn and other trees at night, sometimes in same tree with Egyptian Kites. Sometimes quite shy, occasionally very tame. I have seen them stand and croak until I was within a few feet of them.

Plegadis falcinellus. A few at Rhino Camp in Lado, Congo.

Platystrophia minor. -- A few, single birds, from Rhino Camp to Gondokoro. A few were also on Lake Narvaish, Brit. East.

Pseudotantalus ibis. -- A few at Rhino Camp and Water Lily Lake, 20 miles from Rhino Camp. A few thence to Lake No. After that abundant to Runk. Sometimes in flocks of 100 or more on the sandy shore of the Nile or flying across the river. When feeding, these flocks break up in pairs, singles and small companies along the Nile banks.

Abdulla abdulla. -- Gondokoro to Lake No. Not abundant.

Dissoura. -- Water Lily Lake, 20 miles from Rhino Camp, Congo to Gondokoro and down the Nile to Kaka.

Sometimes in small flocks.

Phipporhynchus senegalensis. -- Lake Albert to Runk.

Bahr el Ghazal, Bahr el Ghazal, Lake No. Common.

Feeding in pairs in marshes.

Leptoptilus crumeniferus. -- Lake Victoria, Bahr el Ghazal, Lake Albert to Runk. At Rhino Camp hundreds were seen when most of the safari left for Water Lily Lake. We baited them with crocodile & water-buck meat and soon had scores perched on acacia trees, on the ground, and sentinels on scores of ant-hills.



17817	♂	Purple Bullbul	Kature, Uganda, Africa	1909. Dec. 27
✓ 8	♂	Red-breasted Bullbul	"	"
✓ 9	♂	"	"	"
17820	♂	Purple Bullbul	"	"
✓ 1	♀	<i>Halcyon senegalensis cinereicapillus</i> Wearn.	"	"
✓ 2	♀	Shrike, gray-backed	"	"
✓ 3	♂	Nunbird	"	"
✓ 4	♂	"	"	"
✓ 5	♀	Kite, black-bellied	"	"
✓ 6		<i>Eurystomus</i>	"	"
✓ 7	♂	Parrot. <i>merapi</i>	"	"
✓ 8	♀	<i>Eurystomus</i>	"	"
✓ 9	♂	Red-breasted Bullbul	"	"
17830	♀	<i>Scops</i> <sup>Graculus</sup>	"	"
✓ 1	♀	Pardal	"	"
✓ 2	♂	Purple Bullbul	"	"
✓ 3	♂	"	"	"
✓ 4	♂	"	"	"
✓ 5	♂	"	"	"
✓ 6	♂	White-shouldered Ant Weaver	"	"
✓ 7	♀	Gray Flycatcher	"	"
✓ 8	♂	Magpie	Kisingo, Uganda	Dec. 28
✓ 9	♀	"	"	"
17840	♂	<i>Meinocorys</i>	"	"
✓ 1	♀	Chat	"	"
✓ 2	♂	Warbill, red.	"	"
✓ 3	♀	" Blue <sup>marginatus</sup>	"	"
✓ 4	♂	"	"	"
✓ 5	♀	"	"	"
✓ 6	♂	"	"	"
✓ 7	♀	Barn Swift	"	"
✓ 8	♀	"	"	"
✓ 9	♀	"	"	"
17850	♀	Golden Weaver	"	Dec. 29
✓ 1	♀	"	"	"

Iris red with outer rim of blue. Bill + feet black.



Scopus umbretta. — Lake Victoria, Lake Albert, down the Nile to Lake No. In crossing Uganda, some were seen whenever we crossed a wooded stream.

✓ Balaeniceps rex. — Some were said to exist in the marshes about Jinjer on Lake Victoria. We found them only on Lake No and the Bahr el Ghazal. Perhaps 50 were seen from the steamer, usually far away across the marshes where one sometimes had to swim to get at them. It were shot (3♂♂ & 1♀). A party of Belgian officials had killed two adults & showed us two downy nestlings which Kermit Roosevelt photographed. The birds were usually in pairs, or, occasionally single — never more than two. They sat quite still, with heads bent down, the bills all shining white in the sunlight. Sometimes one would suddenly dip into the water with great energy after the fishes upon which it feeds. Two stomachs contained only fish bones, 2 contained fish bones with some vegetation. One of the latter <sup>of the latter</sup> had swallowed a number of long, coarse grass leaves which occupied the whole length of the gullet & stomach; another contained soft vegetable matter and digested grass. One shot rose at long rifle range and the bird usually flew at the first shot, moving off laboriously & slowly, with head drawn in to the body like a heron's, and legs extended behind. None who had seen them remembered to have heard any note of one. They are probably silent. Two wounded ones when caught uttered no sound. One shot by T.R. severely, but the finger of a native who brought it in to the ship.



17852 ♂ *Arundinaria* Kisingo, Uganda, Africa Dec. 29 1909

✓ 3 ♀ " " "

x 4 ♂ *Numidia* " " "

✓ 5 ♀ Red-breasted Barbet " " "

✓ 6 ♀ Tailor bird - Warbler <sup>Cameroon</sup> " " "

✓ 7 ♀ Bush Shrike " " "

✓ 8 ♂ Purple Bulbul " " "

✓ 9 ♂ *Halcyon senegalensis cinereicapillus* <sup>means</sup> " " "

17860 ♂ Shrike " " "

✓ 1 ♂ Purple Bulbul " " "

x 2 ♂ Smaller Vulture " " "

✓ 3 ♂ *Streptopelia*, large " " "

✓ 4 ♂ " small " " "

✓ 5 ♀ *Numidia* " " "

✓ 6 ♀ " " " "

x 7 ♀ *Milvus aegyptius* " " "

✓ 8 ♂ *Turacao*, large Kigoma, Uganda Dec. 30

✓ 9 ♀ " " " "

17870 ♂ " " " "

✓ 1 ♂ *Scimus* " " "

✓ 2 ♂ " " " "

✓ 3 ♂ *Uroloncha* " " "

✓ 4 ♂ " " " "

✓ 5 ♀ *Campophagidae* " " "

✓ 6 ♂ Woodpecker " " "

✓ 7 ♀ Flycatcher, gray-black " " "

✓ 8 ♂ Kingfisher, red upper bill " " "

✓ 9 ♂ Crested bird " " "

17880 ♀ Gray Shrike. " " "

✓ 1 ♀ Purple Bulbul " " "

✓ 2 ♀ *Centropus superciliaris* " " "

✓ 3 ♂ Kingfisher, small <sup>Halcyon</sup> " " "

✓ 4 ♂ Parrot " " "

✓ 5 ♀ Black Flycatcher " " "

✓ 6 ♀ Purple Bulbul " " "

Head & foot in alcohol

Head & foot in alcohol

Iris dark grayish brown. Bill plain greenish yellow.  
Feet and claws dusky plumbeous.

Eyed yellow. Feet dull orange; claws brown.



Pyrroderodia purpurea. - The most abundant large heron becoming more numerous as we descended the Nile from Lake Tso. Its rough voice sometimes resembles the quack of a mallard; but when - fighting or bullied by 'Eagles' (Haliaeetus) it emits the most terribly screaming. Very tame, often allowing the steamer to pass quite close without flying. Lake Victoria, Uganda, Lake Albert, & all waters of the Nile. Never gregarious. Commonly perches in thorn bushes & trees, where it draws its neck into a close S (S)

Ardea goliath. - Lake Victoria, Lake Albert, thence down to Renk. It prefers large waters. Sometimes quite easily approached. Often roosts in trees.

Ardea melanocapilla. - Lake Victoria, Uganda, Lake Albert, and down the Nile in increasing number to Renk. Often perches on bushes & trees. Abundant in the Nile waters except on the wet marshes of floating vegetation on Lake Tso and the Bahar el Ghazal where it was mostly replaced by the large ash-colored, yellow-bellied Ardea cinerea (?). (Some of the latter had reddish legs.)

Ardea cinerea. - Gondokoro to Renk. Very abundant on Lake Tso and the Bahar el Ghazal. On the Bahar el Ghazal, where banks are dry it was mostly replaced by Ardea melanocapilla.

Mesophoyx brachyrynchos. - Occasional along the Nile from Lake Albert to Renk.

Herodias alba. - Rare on the Nile at Rhinoceros Camp. From Lake Tso to Renk it became common but not in flocks. At Rhinoceros Camp T. killed a young white rhino and while punishing its mother, found a great egret sitting on the back of the young rhino which it had balanced with its wings.



17887	♂	<i>Colinus striatus jebelensis</i>	Kigoma, Uganda, Africa	Dec. 30	1909
17888	♂	<sup>Wagtail</sup> Red-checked blue wax bill	"	"	"
17890	♂	Muscicapa	"	"	Dec. 31
17891	♀	Leisticola	Yailo,	"	"
17892	♂	Weaver	"	"	"
17893	♀	Flycatcher <sup>Batis</sup>	"	"	"
17894	♀	Cheek	"	"	"
17895	♂	Merops	"	"	"
17896	♂	<i>Pradornis pallidus</i> <sup>maurina?</sup>	"	"	"
17897	♂	Flycatcher	"	"	"
17898	♂	<i>Pradornis pallidus</i> <sup>maurina?</sup>	"	"	"
17899	♀	<i>Pradornis pallidus</i>	"	"	"
17900	♂	White-shouldered ant wheatear	"	"	"
17901	♂	"	"	"	"
17902	♂	Passer	"	"	"
17903	♂	7 Sisters	"	"	"
17904	♀	"	"	"	"
17905	♀	"	"	"	"
17906	♀	"	"	"	"
17907	♂	Shrike	"	"	"
17908	♀	Shrike	"	"	"
17909	♀	Nannidia	"	"	"
17910	♂	Passer	Kikonda,	"	1910 Jan. 1
17911	♂	Drongo-shrike	"	"	"
17912	♀	Emberiza	"	"	"
17913	♂	"	"	"	"
17914	♂	"	"	"	"
17915	♂	Hornbill	"	"	"
17916	♂	Flycatcher	"	"	"
17917	♀	Weaver	"	"	"
17918	♂	<i>Polioptila</i>	"	"	"
17919	♂	<i>Colinus striatus jebelensis</i> <sup>Mearns</sup>	"	"	"
17920	♀	Flycatcher	"	"	"
17921	♀	"	Hoima	"	Jan. 2

<sup>23</sup> Kisingiri, <sup>24</sup> Kikandwa, <sup>25</sup> Kianuna, <sup>26</sup> Kabulamiro, <sup>27</sup> Kature, <sup>28</sup> Kizungu, <sup>29</sup> Kigoma, <sup>30</sup> Yailo, <sup>31</sup> Kikonda, <sup>32</sup> Hoima, <sup>33</sup> Kajura, <sup>34</sup> Butaba. <sup>35</sup> (Kikanda)

Handed me, in camp, by Capt. Foran, who found it nearly dead.

Shot by Theodore Roosevelt, with rifle.

Iris pale brownish yellow. Bare skin around eye black. Bill brownish red, dusky along commissure, and with a white vertical line at base, below nostril. Feet & claws black, underside of toes gray.



Butorides atricapilla. - One or 2 seen on streams of Uganda  
River and local on the Nile except in the sud  
where it was very numerous.

Rebularius lucidus. - Everywhere across Uganda and down  
the Nile, sometimes in flocks of hundred. Follows the  
elephant herds, perching on them. It was also seen on  
black (on B. E. African) and white Rhino, buffalo, kudu, antelope  
and sheep. When following elephant herds, M.R. says they  
run along beside while the elephants are walking slowly, but  
the moment the elephants get on speed all of the egrets  
immediately ride on their heads & backs. Heads of elephants  
& rhino are usually white-washed by the excrement of these  
birds. Buffalo & elephant herds can often be located by  
flocks of egrets. Quite often this egret resorts to the waterside  
and feeds, but, ordinarily it feeds on insects.

Flamingo. - Flies with neck outstretched. Occasional flights  
observed from Gondokoro to the American mission on S. Elbert  
Hill on the River Sobat (missionary showed me a wing of one which  
he had shot there).

Scoliopteryx viduata. - In large flocks. Seen in increasing  
numbers from Gondokoro to Renk. Flocks of hundreds.

Trinkling notes like those of S. arcuata. Shoals of them seen  
on high slopes at riverbanks. I skinned at Lake No. Ten  
brought down with two shots, one.

Alcedo aegyptiacus. - Occasionally seen on rocky streams  
from Rhino Camp to Gondokoro. Some on rocky island at  
the rapids of the Nile, below Minnie. Likes to sit on rocks.

Fuligula. - Two shot, were the only ones  
seen on Lake Albert.

Phalacrocorax. - Spec. shot in Uganda. Very common  
on Lake Albert & Lake Victory. Numerous down the Nile to  
Renk. Sits on trees, bushes, papyrus and riverbanks. Looks  
like a grebe when swimming. Likes to spread & dry its wings  
like an Anhinga.







Anhinga rufa. — Abundant on all streams & lakes. Lake Victoria, Albert Nile to Ruk. Bahr el Ghazal, Bahr el Zarat. Drops vertically from tree into water, appearing with out, head & neck above water. Likes to spread & dry its wings in the sun like gulls & cormorants. Sometimes in flocks of 10-30. Found all through the Sudd of the Nile on papyrus. Young all pale buffy below.

Pelecanus rufescens. — Occasional on the Nile from Lake Albert to Lake No. Hence quite numerous, often in small flocks, to Ruk. Stomachs of 4 shot contained only fish. Whiterump distinct in flight away.



17957	-	Bubo	Bahr el Jebel at ?	1909 <sup>10</sup>
8		Ardea	do	
9		Long-tailed Dove	do	
17960	-	Halcyon semicollaris	do	
1	♂	"	do. (Bahr el Jebel)	
✓ 2	♀	Milvus aegyptius	Rhino-Camp (No. 1) on the Nile	Jan 10
✓ 3	♂	Sweetest Kingfisher	"	"
✓ 4	♀	"	"	"
✓ 5	♂	Woodpecker, small	"	"
✓ 6	♂	Red-bellied Tropicbird	"	"
✓ 7	♀	"	"	"
✓ 8	♀	"	"	"
✓ 9	♀	Warbler	"	"
17970	♀	Warbill, blue <sup>marginatus</sup>	"	"
✓ 1	♂	"	"	"
✓ 2	♀	Centropus superciliosus	"	"
✓ 3	♂	Nighthawk, long quill	"	"
✓ 4	♂	"	"	"
✓ 5	♂	Plantain-Eater	"	"
✓ 6	♂	Thick-knee	"	"
✓ 7	♀	Jocosa	"	"
✓ 8	♀	"	"	"
✓ 9	♂	"	"	"
17980	♀	"	"	"
✓ 1	♂	Spurred, crested Plover	"	"
✓ 2	♀	Haliastur vocifera	"	Jan. 11
✓ 3	♀	Lesser Bustard	"	"
✓ 4	♀	Numidia	"	"
✓ 5	♀	Greater glossy Ibis	"	"
✓ 6	♂	Lesser Bustard	"	"
✓ 7	♂	Haliastur vocifer	"	"
✓ 8	♀	Centropus monachus	"	"
✓ 9	♂	Green Oryx	"	"
17990	♂	Francolinus	"	"
✓ 1	♂	Pratincole	"	"

Iris brown; eyelid vinaceous, emarginated. Bluff bank of the Nile

} Bill feet & claws all red.

Lives in thickets. Note like catbird



		Bahr el Jebel, Lado Enclave		1909.
		Rhino Camp, N. Congo		Jan. 12
17992	♀	Streptopelia	"	"
✓ 3	♂	Loxia, long wing process	"	"
✓ 4	♀	Halcyon, senegalensis cinereicapillus.	"	"
✓ 5	♂	Puffin	"	"
✓ 6	♂	Merops ruber	"	"
✓ 7	♀	"	"	"
✓ 8	♀	"	"	"
✓ 9	♂	Merops rustica	"	"
18000	♂	"	"	"
✓ 1	♂	"	"	"
✓ 2	♀	"	"	"
✓ 3	♀	"	"	"
✓ 4	♀	"	"	"
✓ 5	♂	Chloroceryle alpestris	"	Jan. 13
✓ 6	♀	"	"	"
✓ 7	♂	"	"	"
✓ 8	♀	"	"	"
✓ 9	♀	"	"	"
18010	♂	"	"	"
✓ 1	♀	"	"	"
✓ 2	♂	"	"	"
✓ 3	♀	"	"	"
✓ 4	♀	Lesser Bustard	"	"
✓ 5	♂	Greater Bustard	"	"
✓ 6	♀	Buteo desertorum	"	"
✓ 7	♀	"	"	"
✓ 8	♂	Haliaeetus vocifer	"	"
✓ 9	♀	"	"	"
18020	♀	Butor	"	"
✓ 1	♂	"	"	"
✓ 2	♂	Spur-bird	"	"
✓ 3	♀	Warbler	"	"
✓ 4	♀	Smallest Kingfisher	"	"
✓ 5	♀	Acanthopneuste	"	"
✓ 6	♀	"	"	"

Not numbered.  
Shot by Kermit Roosevelt

} Shot by Kermit Roosevelt with rifle  
Mated pair.  
Shot by E.A.M. with shotgun.  
Din of flock of 300.



18027		♀ Flycatcher	Rah el Jebel, Lado Enclave, Belgian Congo		1910
✓ 8		♀ Cisticola	Rhino Camp, on the Nile		Jan. 14
✓ 9		♂ "	"		"
18030		♀ "	"		"
✓ 1		♂ Red- & -black bird	"		"
✓ 2		♂ melanocephala	"		"
✓ 3		♂ Erythropygia	"		"
✓ 4		♀ Bee-eater	"		"
✓ 5		♂ Merops rubica	"		"
✓ 6		♀ Halcyon senegalensis cinereicapillus	"		"
✓ 7		♂ Halcyon aeneicaeruleus	"		"
✓ 8		♂ Hirundo rustica	"		"
✓ 9		♀ Weaver	"		"
18040		♀ Cisticola	"		"
✓ 1		♀ Centropus superciliosus	"		"
✓ 2		♀ "	"		"
✓ 3		♂ Jacana	"		"
✓ 4		♀ Goatsucker	"		"
✓ 5		♀ Goatsucker	"		"
✓ 6		♀ Ootitis hypoleucos	"		"
✓ 7		♂ Streptopelia	"		"
✓ 8		♀ Streptopelia Dove, barred rump.	"		"
✓ 9		♀ Green Pouter	"		"
18050		♂ Colinus striatus jebelensis Mearns.	"		"
✓ 1		♀ juv. Milvus aegyptius	"		"
✓ 2		♀ Goatsucker macrodipteryx	"		Jan. 15
✓ 3		♂ Merops green	"		"
✓ 4		♂ Merops rubica	"		"
✓ 5		♀ " "	"		"
✓ 6		♂ " "	"		"
✓ 7		♀ Merops	"		"
✓ 8		♂ "	"		"
✓ 9		♀ Thick-knee	"		"
18060		♂ Centropus superciliosus	"		"
✓ 1		♀ Bee-eater melitt.	"		"



Bahr el Jebel Sudd Enclave

Rhino Camp, on the Nile

1910  
Jan. 15

✓ 18062	♀	<i>Colinus striatus jebelensis</i>
✓ 3	♂	" "
✓ 4	♀	Weaver
✓ 5	♀	Tailorbird <i>Cananoptera</i>
✓ 6	♂	Red + black
✓ 7	♀	Woodpecker
✓ 8	♂	Bush Shrike
✓ 9	♂	"
✓ 18070	♀	<i>Chalcophaps indica</i>
✓ 1	♀	<i>Centropus superciliosus</i>
✓ 2	♂	<i>Merops rubica</i>
✓ 3	♂	Red + black bird
✓ 4	♀	Plantain-eater
✓ 5	♀	Maribou
✓ 6	♀	"
✓ 7	♂	Thick knee
✓ 8	♂	<i>Ardea melanocephala</i>
✓ 9	♀	<i>Francolinus</i>
✓ 18080	♀	<i>Francolinus</i>
✓ 1	♀	Green Pigeon
✓ 2	♀	Maribou
✓ 3	♀	"
✓ 4	♂	"
✓ 5	♀	Kniffisher
✓ 6	♂	Weaver <i>Pteropus pelzelni</i>
✓ 7	♀	Woodpecker
✓ 8	♂	Red-tailed <i>Erythropneuste</i> brown bird
✓ 9	♀	Weaver
✓ 18090	♀	Paradise Flycatcher
✓ 1	♀	Warbler
✓ 2	♂	Barbet
✓ 3	♀	<i>Campophaea</i>
✓ 4	♂	Woodpecker
✓ 5	♂	<i>Francolinus</i>
✓ 6	♀	<i>Francolinus</i>
✓ 7	♀	"

Jan. 16

Jan. 17



Bahr el Jebel, Sudd. 1910  
Rhino Camp, on the Nile Jan. 18

✓ 18098	♂	Goatsucker, long wing. proc	"	"
✓ 9	♀	Francolinus	"	"
✓ 18100	♂	Cisticola	"	"
✓ 1	♂	Merops	"	"
✓ 2	♀	"	"	"
✓ 3	♂	"	"	"
✓ 4	♂	Shrike	"	"
✓ 5	♀	Nightingale	"	"
✓ 6	♂	Emerald Cuckoo	"	"
✓ 7	♀	Leucolus	"	"
✓ 8	♂	Roller	"	"
✓ 9	♀	Weaver	"	"
✓ 18110	♂	Wattled Plover	"	"
✓ 1	♀	Bustard	"	"
✓ 2	♂	Indicator	"	"
✓ 3	♂	Pyrenestes layardi minor	"	Jan. 19
✓ 4	♀	Warbler Phylloscopus	"	"
✓ 5	♀	Red-b. blk bird	"	"
✓ 6	♂	"	"	"
✓ 7	♂	Pyrenestes layardi minor	"	"
✓ 8	♂	7 Sisters	"	"
✓ 9	♀	Merops	"	"
✓ 18120	♂	Bush Shrike	"	"
✓ 1	♂	Cisticola riparia	"	"
✓ 2	♀	Waxbill, blue <sup>marginatus</sup>	"	"
✓ 3	♂	Euprimolus?	"	"
✓ 4	♀	Warbler Phylloscopus	"	"
✓ 5	♀	Flycatcher	"	"
✓ 6	♂	Goatsucker, long wing process	"	"
✓ 7	♂	Centropus monachus	"	Jan. 20
✓ 8	♀	"	"	"
✓ 9	♂	7 Sisters	"	"
✓ 18130	♂	"	"	"
✓ 1	♀	Siskin	"	"
✓ 2	♀	Cisticola	"	"

Shot with rifle, 100 yds., by J. R.



18133	♂	Halcyon aeneocaulus	Bahr el Jebel, Lado Enclave	1910.
✓ 4	♀	Merops, green	Rhino Camp, on the Nile	Jan. 20
✓ 5	♀	Bush-Shrike	"	"
✓ 6	♀	Green & gray Tailorbird <sup>canonoptera</sup>	"	Jan. 21
✓ 7	♂	Brown Tailorbird <sup>pinia</sup>	"	"
8	♀	Vulture, medium	"	"

18139 - Vulture, large  
~~18139~~

18140	♂	Cisticola	"	"
✓ 1	♀	Acanthopneuste	"	Jan. 22
✓ 2	♂	Cisticola	"	"
✓ 3	♂	"	"	"
✓ 4	♂	Indicator, yellow-browed	"	"
✓ 5	♂	Paradis Flyc., wh. tailed	"	"
✓ 6	♂	Bush Shrike <sup>nilae</sup>	"	"
✓ 7	♂	Greenish Cuckoo	"	"
✓ 8	♀	Starling	"	"
✓ 9	♀	Wh. tail, ex-capped	"	"
18150	♂	Shrike, yellow	"	"
✓ 1	♂	Warbler	"	"
✓ 2	♂	Flycatcher	"	"
✓ 3	♀	Numidia	"	"
✓ 4	♂	Merops ruber	"	"
✓ 5	♀	"	"	"
✓ 6	♂	red & blk. bird	"	"
✓ 7	♀	Weaver	"	"
✓ 8	♀	"	"	"
✓ 9	♂	Centropus superciliosus	"	"

Iris brown. Bill red-brown, with blackish tip, both mandibles.  
 Bare skin surrounding orbit rufous. Bare face, including  
 cere, sides in front, and rami of mandible pale grayish blue.  
 Feet flesh color, with dusky brown soles.  
 1070; 2700; 750; 455; cul. (chord), 71; cere, 30; tarsus 143;  
 middle toe without claw (to base of claw above), 108. Iris hazel.  
 Cere, bare front of head, sides of rami of mandible,  
 pale bluish gray. Bill brownish black, horn color  
 at tip of both mandibles and on lower border of upper  
 mandible. Weight, 17 lbs.



18160	♂	Black Brake	Behr el Jebel, Lado Enclave,	Jan. 22
✓ 1	♀	White Bellied	Rhino Camp, on the Nile	Jan. 23
✓ 2	♂	Yellow Cuckoo	"	"
✓ 3	♀	Goatsuckers	"	"
✓ 4	♂	"	"	"
× 5		"	"	"
✓ 6	♀	Plover, spurred & crested	"	"
✓ 7	♂	"	"	"
× 8	♂	Jacana	"	"
✓ 9	♂	"	"	"
18170	♂	Merops	"	"
✓ 1	♂	Merops	"	"
✓ 2	♂	"	"	"
✓ 3	♀	"	"	"
✓ 4	♂	"	"	"
× 5	♂	Leopards, small	"	Jan. 24
✓ 6	♂	" large	"	"
✓ 7	♀	Francolinus	"	"
✓ 8	♀	Mottled Plover	"	"
✓ 9	♀	Nighthawk	"	"
18180	♀	<sup>Common</sup> <del>Common</del> <sup>Chlorophanes</sup> <del>Chlorophanes</del> <sup>Yarborough</sup>	"	"
1	♂	Shrike	"	"
✓ 2	♀	Weaver	"	"
✓ 3	♂	Emerald Cuckoo	"	"
✓ 4	♀	Tit	"	"
✓ 5	♂	Wren	"	"
✓ 6	♂	Milvina	"	Jan. 25
✓ 7	♂	Haleyon sequegalensis cinereicapillus Mearns.	"	"
✓ 8	♂	Rail	"	"
✓ 9	♀	Campophaga	"	"
18190	♂	Centropus superciliosus	"	"
✓ 1	♂	Black Shrike	"	"
✓ 2	♀	"	"	"
✓ 3	♂	"	"	"
✓ 4	♀	Nymphidia	"	"

In alcohol without tag

iris yellow  
"



Bohr el Jebel, Lado Enclave, Belgian Congo 1910  
 Philo Camp, ~~Upper Nile~~ Jan. 26

18195	♂	Leopard		
✓ 6	♂	"	"	"
✓ 7	♀	Sapicola ornantia	"	"
✓ 8	♀	Wood Landpiper	"	"
✓ 9	♂	Sapicola ornantia	"	"
18200	♀	Merops	"	"
✓ 1	♀	Sapicola ornantia	"	"
✓ 2	♂	Chat	"	"
✓ 3	♂	Merops	"	"
✓ 4	♂	"	"	"
✓ 5	♀	Maribou	"	"
✓ 6	♂	Thick-knee	"	Jan. 27
✓ 7	♂	Wood Ibis	"	"
✓ 8	♀	Weaver	"	"
✓ 9	♀	"	"	"
18210	♂	Roller	"	Jan. 28
✓ 1	♀	7 Sisters	"	"
✓ 2	♂	"	"	"
✓ 3	♂	Red-faced Barbet	"	"
✓ 4	♀	Cisticola, brown	"	"
✓ 5	♂	Holopyx senegalensis	"	"
✓ 6	♂	Myiophobus	"	"
✓ 7	♂	Amphispiza bilineata melanocephala	"	"
✓ 8	♂	Holopyx	"	"
✓ 9	♀	"	"	"
18220	♀	Budytes flavus	"	"
✓ 1	♂	Lesser Bustard	"	Jan. 29
✓ 2	♀	Ground Hornbill	"	"
✓ 3	♀	Chalcophaps indica	"	"
✓ 4	♂	Oxyechus	"	"
✓ 5	♀	Myiophobus bilinearis	"	"
✓ 6	♀	Francolinus	"	"
✓ 7	♀	Numidia	"	"
✓ 8	♂	Red-faced barbet	"	"
✓ 9	♀	marald cuckoo	"	"



18230	♂	Orange-br. bush shrike	Behind Jibal, Lado Enclave	1910
✓ 1	♀	Woodpecker	Rhino Camp, on the Nile	Jan. 30
✓ 2	♀	Woodpecker	"	"
✓ 3	♀	Blue. flycatcher	"	"
✓ 4	♀	Woodpecker	"	"
✓ 5	♂	Sunbird	"	"
✓ 6	♂	Wood Hoopoe	"	"
✓ 7	♂	Goatsucker	"	"
✓ 8	♀	Wagtail	"	"
✓ 9	♀	Green Cuckoo	"	"
18240	♀	Warbler	"	"
✓ 1	♀	"	"	"
✓ 2	♀	Saxicola	"	"
✓ 3	♀	Shrike	"	"
✓ 4	♂	Cisticola subruficapilla borea	"	"
✓ 5	♂	Merops	"	"
✓ 6	♂	"	"	"
✓ 7	♂	Vireo	"	Jan. 31
✓ 8	♂	Vireo	"	"
✓ 9	♂	Goatsucker	"	"
18250	♀	"	"	"
✓ 1	♀	Small Warbler	"	"
✓ 2	♀	"	"	"
✓ 3	♂	Grey Warbler	"	"
✓ 4	♂	Vulture, large	"	"
✓ 5	♂	Vireo	"	Feb. 1
✓ 6	♀	"	"	"
✓ 7	♂	Redstart	"	"
✓ 8	♂	Shrike	"	"
✓ 9	♂	"	"	"
18260	♂	Woodpecker	"	"
✓ 1	♂	Cisticola leucurus	"	"
✓ 2	♀	Warbler	"	"
✓ 3	♀	Crateropus	"	"
✓ 4	♀	"	"	"

Bill red at base. Feet rufous-red

Bill red at base, horn-colored tip; feet yellow, claws plumbeous.  
 Bill + frontal plate red, tipped with horn color. Feet yellow, claws plumbeous.  
 Two eggs brought me by R. H. Cunningham were identified  
 by him as this species, though the birds were fresh.

Bill (cere etc., rufous) at base, horn color at tip, feet yellow, claws plumbeous

Claws red } mated pair; killed same shot

Parent of set of 2 eggs, laid on sandy bank of Nile, near the  
 " "



		Bahr el Jebel		1910
		Lado Enclave		Feb. 1
18265	♂	Woodpecker	on the <del>hill</del>	"
✓ 6	♀	Loz, 2-banded	"	"
✓ 7	♂	Vireo	"	"
✓ 8	♀	"	"	"
✓ 9	♂	Halcyon senegalensis cinereicapillus.	"	"
18270	♂	"	"	"
✓ 1	♀	Pyrenonotus layardi minor	"	Feb. 2
✓ 2	♂	Thick-billed bird <sup>melanochlorus</sup>	"	"
✓ 3	♂	Colinus striatus jebelensis <sup>Mcarrus</sup>	"	"
✓ 4	♀	Weaver	"	"
✓ 5	♀	Crested Plover	"	"
✓ 6	♀	"	"	"
✓ 7	♀	Black-necked heron	Minule, <sup>Bahr el Jebel</sup> on the <del>hill</del> , Uganda	Feb. 5
✓ 8	♂	Shrike	"	Feb. 5
✓ 9	♀	"	"	"
18280	♂	"	"	"
✓ 1	♀	Chat	"	"
✓ 2	♂	"	"	"
✓ 3	♂	Pyrenonotus layardi minor	"	"
✓ 4	♂	Blue Waxbill <sup>Waxguthus</sup>	"	"
✓ 5	♀	"	"	"
✓ 6	♂	Saxicola	"	"
✓ 7	♀	Woodpecker	"	"
✓ 8	♀	Halcyon semicaerulea	"	"
✓ 9	♂ im.	Buteo?	"	Feb. 4
18290	♂	Kingfisher	"	Feb. 5
✓ 1	♂	Red-billed Waxbill	"	"
✓ 2	♀	Little green bird <sup>Cameroon</sup>	"	"
✓ 3	♀	Blue Waxbill <sup>Waxguthus</sup>	"	"
✓ 4	♀	Weaver <sup>Caendorigita arnaldi</sup>	"	"
✓ 5	♂	Hornbill	"	"
✓ 6	♂	Red + blk. bird	Minule, <sup>Bahr el Jebel</sup> on the <del>hill</del> , Uganda	Feb. 6
✓ 7	♀	Shrike	"	"
✓ 8	♂	Sunbird, Chalcomitra acik	"	"
✓ 9	♀	"	"	"

} A pair, killed same shot.

Stomach contained snake nearly 30 inches long.

} Mated pair, killed same shot.



Bahr el Jebel 1910  
Nimule, on the Nile, Uganda Feb. 6.

18	300	♀	Weaver	Nim
1	1	♂	Wax bill <sup>Estrilda</sup>	
1	2	♀	Weaver, <sup>Sporopipes frontalis</sup> Rufous naped	
1	3	♂	<i>Sporopipes frontalis</i>	
1	4	♀	Weaver, gray <sup>Pseudonigrita armandi</sup>	
1	5	♀	"	"
1	6	♂	"	"
1	7	♂	Tailorbird-like <sup>Prinia</sup> <i>Cisticola</i>	
1	8	♀	"	"

x ✓ 9 *Pseudonigrita amandii*  
x 18310 *Platycula*  
*Stenobothrus* ?  
x 1 *Hydysia platyura* (Vieillot).

Assua River, Uganda. Feb. 7  
On trail from Nimule to Gondokoro  
(Upper Road.) " "

✓ 2 ♂ juv. " anthracoceros  
✓ 3 ♀ Roller  
✓ 4 ♂ "  
✓ 5 ♀ Actitis hypoleucos  
✓ 6 ♀ le rocodule-bird  
✓ 7 ♀ Rufous-winged hawk  
✓ 8 ♀ Magpie  
✓ 9 ♂ Columbiguinea  
✓ 10 ♂ "

18320 ♂♂ Jacana  
✓ 1 ♂♂ Tyracao, red-winged  
✓ 1 ♂♂

Camp } No. 2. ~~Camp~~ Kerefi Uganda Feb. 8  
" " " " " "

✓ 2 ♂ Parrot  
✓ 3 ♂ Nymphalid  
✓ 4 ♂ Hawk  
✓ 5 ♂ White-shouldered Chat.  
✓ 6 ♂ Palm Swift  
✓ 7 ♀ Blue-naped Mouse-bird  
✓ 8 ♂ Goshawk  
✓ 9 ♂ Blue-rumped mouse-bird

✓ 1	♂	Plover
18330	♀	
1		Shrike <i>Lanius</i>
2		<i>Cisticola</i> "Tgilorbird"
✓ 3	♀	Ground hornbill
✓ 4	♂	Red-winged Tanager
✓ 5	♀	Drongo-shrike

} Killed same shot

- In alcohol insoluble.

Two were seen at Khartoum March 17, 1910

} In alcohol.



18,336	♂	Black-necked Heron	Tombeki River, Uganda.	1910 Feb. 9
✓ 7	♂	Larger Glossy Ibis	"	"
✓ 8	♂	Red-winged Turacao.	"	"
✓ 9	♂	"	"	"
18,340	♀	Shrike	"	"
✓ 1	♂	Drongo-shrike	"	"
✓ 2	♂	Starling	"	"
✓ 3	♂	Glaucidium	"	"
✓ 4	♂	Nightjar	"	"
✓ 5	♀	7 Sisters	"	"
✓ 6	♀	Kingfisher <sup>Corythornis</sup>	"	"
✓ 7	♀	Weaver	"	"
✓ 8	♀	Purple Bulbul	"	"
✓ 9	♂	Drongo-shrike	"	"
18,350	♀	Palm Swift	"	"
✓ 1	♀	Starling	"	"
✓ 2	♀	Red-winged Turacao	"	"
✓ 3	♂	Kingfisher <sup>Halcyon</sup>	"	"
✓ 4	♂	Red-winged Turacao	"	"
✓ 5	♀	"	"	"
✓ 6	♂	Actitis hypoleucos	Uma River, " Uganda	Feb. 10
✓ 7	♀	Batis <sup>melan</sup>	"	"
✓ 8	♀	Bee-eater <sup>melitt.</sup>	"	"
✓ 9	♀	Kingfisher	"	"
18,360		Cisticola	"	"
✓ 1	♀	Red-winged Turacao	"	"
✓ 2	♂	7 Sisters	"	"
✓ 3	♀	"	"	"
✓ 4	♂	Weaver, <sup>amblyospiza</sup> grassbrake	"	"
✓ 5	♀	Flycatcher Woodpecker	"	"
✓ 6	♂	Batis	"	"
✓ 7	♂	Tailorbird <sup>Camnupter</sup>	"	"
✓ 8	♂	Sunbird <sup>Chalcornitha</sup> acis	"	"
✓ 9	♂	Sunbird <sup>a thoracicus</sup>	"	"
18,370		Anthus	"	"

In alcohol.



0

[illegible]

Magpie  
Purple Bulbul  
Shrike  
Crow  
*Cisticola*, brown.  
*Petrophila*  
*Saxicola*  
Plum-colored waxbill <sup>*Estrilda*</sup>  
Chat  
"  
Y<sup>i</sup>oshawk  
Flycatcher <sup>*Phoenicurus*</sup>  
Weaver  
Pigeon  
Mirafra  
Weaver  
Antthrush  
*Streptopelia*  
*Saxicola*  
Dove  
Shrike  
*Saxicola*  
Roller <sup>*Coraciura?*</sup>  
Hornbill  
*Milvus aegyptius*  
*Circus uriginosus*  
*Turacao*  
*Streptopelia*  
Long-tail Dove  
Bee-eater <sup>mex.</sup>  
Kingfisher <sup>Halcyon</sup>  
Weaver  
"

11

Feb. 12



18406 ♂ ~~Lokko~~ Rufous-winged <sup>hawk</sup> Lokko Legga, Uganda Protectorate Feb. 13

✓ 7 ♀ Francolinus

✓ 8 ♂ Woodpecker

✓ 9 ♂ Long-tail Dove.

18410 ♀ "

✓ 1 ♀ White-headed Barbet

✓ 2 ♀ Rufous-crowned Shrike

✓ 3 ♂ "

✓ 4 ♂ Bush-shrike

✓ 5 ♂ Brown Waxbill <sup>Sorella</sup>

✓ 6 ♂ "

✓ 7 ♂ Murafr

✓ 8 ♀ " <sup>juv.</sup>

✓ 9 ♀ Warbler

18420 ♂ Flycatcher

✓ 1 ♀ Saxicola

✓ 2 ♂ Gray Weaver <sup>pseudonigrita arnaudi</sup>

✓ 3 ♀ Kestrel

✓ 4 ♂ Hornbill

✓ 5 ♀ Starling <sup>Spree</sup>

✓ 6 ♀ Bush-shrike <sup>nilam</sup>

✓ 7 ♂ Pycnonotus layardi <sup>minor</sup>

✓ 8 ♂ White-headed Shrike <sup>europaeus</sup>

✓ 9 ♀ "

18430 ♂ Gray + Rufous bird

✓ 1 ♂ Weaver

✓ 2 ♂ Saxicola

✓ 3 ♂ Gray Weaver <sup>pseudonigrita arnaudi</sup>

✓ 4 ♂ "

✓ 5 ♀ "

✓ 6 ♀ "

✓ 7 ♂ Bald Starling

✓ 8 ♀ "

✓ 9 ♀ Redstart

18440 ♂ Hornbill

1910

Iris bright yellow.

} Killed same shot

} Mates



18,441	♂	<i>Huleyon semicinctus</i>	Ledgers, Uganda Protectorate	Feb. 14
✓ 2	♂	<i>Petrophila</i>	"	"
✓ 3	♀	"	"	"
✓ 4	♂	Wattled, crested bird	"	"
✓ 5	♂	"	"	"
✓ 6	♀	"	"	"
7		Redstart	Logos, <sup>Bahr el Jebel</sup> on the Nile, U. P.	Feb. 15
8		White-bellied Sunbird	"	"
9		<i>Saxicola</i>	"	"
18,450		Redstart	"	"
1		<i>Cisticola</i>	"	"
✓ 2	♂	<i>Petrophila superciliosus</i>	"	"
✓ 3	♀	Sparrow Weaver	"	"
✓ 4	♂	Wood Hoopoe	"	"
✓ 5	♂	<i>Batis nilensis</i>	"	"
✓ 6	♂	Orange Shrike	"	"
✓ 7	♂	<i>Petrophila</i>	"	"
✓ 8	♀	Bush-shrike	"	"
✓ 9	♀	Barbet, red u. t. covs	"	"
18,460	♂	<i>Merops ruber</i>	"	"
✓ 1	♀	Long-tail Dove	"	"
✓ 2	♀	Rufous-crowned Shrike	"	"
✓ 3	♂	White-headed Barbet	"	"
✓ 4	♀	"	"	"
✓ 5	♂	"	"	"
✓ 6	♂	Blue Starling	"	"
✓ 7	♂	Striped yellow-bill Shrike	"	"
✓ 8	♂	Red-rump Weaver <sup>dimidiatus</sup>	"	"
✓ 9	♂	Shrike	"	Feb. 16
18,470	♀	Red & black bird	"	"
✓ 1	♀	Gray Starling <sup>creatorphus</sup>	"	"
✓ 2	♂	Gray & rufous bird	"	"
✓ 3	♂	"	"	"
✓ 4	♂	Chestnut Waxbill <sup>Sorella</sup>	"	"
✓ 5	♂	Blue-naped mousebird	"	"
✓ 6	♀	"	"	"

} Pages not numbered.



18,476	♀	Barbet, red u. t. cov.	Bahr el Jebel	Feb. 16
✓ 7	♂	Violet Starling	Logos, on the Nile, U. P.	"
✓ 8	♂	Red-fronted Barbet	"	"
✓ 9	♂	"	"	"
18,480	♀	Weaver Ploceopasser melanorhynchus	"	"
✓ 1	♂	"	"	"
✓ 2	♀	"	"	"
✓ 3	♀	"	"	"
✓ 4	♀	Bulbo	Bahr el Jebel	"
✓ 5	♂	Weaver	Gondokoro, on the Nile, U. P.	Feb. 18
✓ 6	♂	Shrike	"	"
✓ 7	♀	"	"	"
✓ 8	♀	"	"	"
✓ 9	♂	Bush-shrike	"	"
18,490	♂	Shrike	"	"
18,491	♂	Red + blk bird	"	"
✓ 2	♀	"	"	"
✓ 3	♀	"	"	"
✓ 4	♂	Centropus superciliosus	"	"
✓ 5	♂	Kestrel	"	"
✓ 6	♂	Colinus striatus jebelensis Mearns.	"	"
✓ 7	♀	Streptopelia	"	"
✓ 8	♂	Rufous-winged weaver	"	"
✓ 9	♀	Spur-shrike	"	"
18,500	♂	Batis nilensis	"	"
✓ 1	♂	Brown Gimaline argya	"	"
✓ 2	♂	"	"	"
✓ 3	♀	"	"	"
✓ 4	♂	Gray + rufous bird	"	"
✓ 5	♀	"	"	"
✓ 6	♂	Collocalia <sup>microsus?</sup>	"	"
✓ 7	♀	Gray + rufous bird	"	"
✓ 8	♀	Hirundo	"	"
✓ 9	♂	"	"	"
18,510	♂	Waxbill, red.	"	"



Bahr el Jebel  
Gondokoro, on the Nile, U. P. 1910.  
Feb. 19

18,511	1	♂	Bee-eater <sup>melita</sup>	"	"
✓ 2	3	♂	Weaver	"	"
3	7	♀	"	"	"
✓ 4	7	♀	Shrike	"	"
✓ 5	♂		"	"	"
✓ 6	♀		"	"	"
✓ 7	♀		"	"	"
✓ 8	♂		Bee-eater <sup>melita</sup>	"	"
✓ 9	♂		Streptopelia	"	"
18,520	♀		Cycenotus layardi minor	"	"
✓ 1	♂		Coschawk	"	Feb. 20
✓ 2	♀		Red & blk. bird	"	"
✓ 3	♀		"	"	"
✓ 4	♂		"	"	"
✓ 5	♂		"	"	"
✓ 6	♂		Weaver	"	"
✓ 7	♀		"	"	"
✓ 8	♂		Bush-shrike	"	"
✓ 9	♂		Saxicola	"	"
18,530	♂		Dumbird <sup>anthreptes</sup>	"	"
✓ 1	♂		Rufous-naped Weaver <sup>spangis</sup> frontalis	"	"
✓ 2	♀		Shrike, chestnut-sided	"	"
✓ 3	♂		Shrike, rufous crowned	"	"
✓ 4	♂		"	"	"
✓ 5	♀		Red-checked blue Wax bill	"	Feb. 21
✓ 6	♂		Weaver, striped <sup>Sitta taevoptera</sup>	"	"
✓ 7	♀		Sitta taevoptera <sup>♀ ad.</sup>	"	"
✓ 8	♂		Dumbird	"	"
✓ 9	♀		Ardea	"	"
18,540	♂		Coschawk	"	"
✓ 1	♂		Cycenotus layardi minor	"	"
✓ 2	♂		" " "	"	"
✓ 3	♂		Weaver	"	"
✓ 4	♂		Waxbill	"	"
✓ 5	♂		Gray & rufous bird	"	"

} In alcohol.



Bahr el Jebel  
Gondokoro, on the Nile, U.P.

1910.  
July 21

✓ 18546 ♂ Shrike, large  
✓ 7 ♂ "  
✓ 8 ♂ Shrike, rufous crown  
✓ 9 ♂ Hirundo, blk u. l. cov.

✓ 18550 ♂ "  
✓ 1 ♂ "  
✓ 2 ♂ "

✓ 3 ♂ Hirundo  
✓ 4 ♂ Waxbill, blue, red <sup>uraeginthra</sup> crown

✓ 5 ♀ Motacilla alba

✓ 6 ♀ Hirundo

✓ 7 ♂ Yellow Wagtail

✓ 8 ♂ "

✓ 9 ♂ Waxbill, red

✓ 18560 ♀ "

✓ 1 ♀ Waxbill, blue <sup>uraeginthra</sup>

✓ 2 ♂ Warbler

✓ 3 ♀ Sunbird

✓ 4 ♂ Bee-eater <sup>melit</sup>

✓ 5 ♀ Streptopelia

✓ 6 ♀ Weaver

✓ 7 ♂ "

✓ 8 ♂ Puer. motus layardi minor

✓ 9 ♀ Shrike, rufous-crown

✓ 18570 ♀ N. sp. with black-barred gray

✓ 1 ♂ Red + black bird

✓ 2 ♂ Colinus striatus jebelensis <sup>macrurus</sup>

✓ 3 ♀ "

✓ 4 ♀ "

✓ 5 ♂ Lanius

✓ 6 ♀ "

✓ 7 ♂ Yellow Wagtail

✓ 8 ♂ Waxbill, red

✓ 9 ♂ Waxbill, red <sup>uraeginthra</sup>

✓ 18580 ♀ "

July 22

} Hunted pair Killed same shot

Feb. 23



			Bah el Jebel	1910.
18,581	♂	Waxbill, blue, red eared	Gondokoro, on the Nile, U.P.	Feb. 23
✓ 2	♂	Dumbird	"	"
✓ 3	♂	"	"	"
✓ 4	♀	"	"	"
✓ 5	♀	Grongo-Dingo	"	"
✓ 6	♀	Weaver	"	"
7	♀	Weaver greenish	"	"
8	♀	Weaver, red bill	"	"
✓ 9	♂	Milvus aegyptius	"	"
18,590	♂	Red-bellied	"	Feb. 24
✓ 1	♂	"	"	"
✓ 2	♂	Tringine bird aegy	"	"
✓ 3	♂	Spotted brown bird <i>Erythropgia</i>	"	"
✓ 4	♀	"	"	"
✓ 5	♀	Red + black bird	"	"
✓ 6	♂	Shrike, yellow crown	"	"
✓ 7	♂	Gray + yellow bird	"	"
✓ 8	♂	<i>Pyrenestes layardi minor</i>	"	"
✓ 9	♀	<i>Cisticola chiniana simplex</i>	"	"
18,600	♂	<i>Cisticola chiniana simplex</i>	"	"
✓ 1	♂	Warbler	"	"
✓ 2	♂	Tailorbird <i>Camacoptera</i>	"	"
✓ 3	♂	Waxbill, red.	"	"
✓ 4	♀	Red + black bird	"	"
✓ 5	♂	"	"	"
✓ 6	♂	Ardea	"	Feb. 25
7		Erected Eagle	"	"
8		"	"	"
9	+	Starling	"	"
18,610	♂	Barbet	"	"
✓ 1	♂	Dumbird	"	"
2	♀	Shrike, chestnut-sided	"	"
✓ 3	♂	Spotted brown bird <i>Erythropgia</i>	"	"
✓ 4	♂	Red + red eared	"	"
✓ 5	♀	Larger glossy ibis	"	"
		Lamours	"	"
		Wood Sta. Ghaba (= El Khart) March 3	"	"
		Shambe, Egyptian Indian	"	"

## Note. -

*Bataineps rex*. - On March 7, 1910, we met a steamer on Lake No. Two Belgian officials with their wives were aboard. They had preserved two adult birds (whale-billed storks), one destined for the British and the other for the Congo Museum (Their permit allowed them to kill one). They also had aboard two downy young birds, taken March 7th by an Arab servant who told me the nest was in a wet place. The birds had bent over some long grass and upon this were placed a quantity of long grass which the parents had sheared off with their beaks and bent round and up into a compact mat about as thick as a heavy doormat. The young were clothed in soft, long gray = ish white down. The iris was pale gray. Bill livid gray, horn color on apical  $\frac{2}{3}$  of nail at tip of beak. Feet dark, muddy gray. They were evidently of opposite sexes. The male was somewhat larger, with a much larger nail at the tip of the maxilla, and also, a more distinct dorsal groove. They were fed the scraped flesh of small fish. Kennel & Roosevelt photographed the pair, lying on a chair.

"El Khart, the left bank."  
mounted from Map. Pop. det. Guit. St.



El Ghazal (the left bank)

1910

Shambe, Egyptian Sudan March 3

118616	♀	Long-tailed Woodpecker		
118617	♀	"		"
118618	♀	"		"
118619	♀	"		"
118620	♂	Discoptera quicquid	near Gondokoro, Bahr el Jebel	Feb. 25
118621	♂	Abdimia abdimii.	Gondokoro, Bahr el Jebel, Sudan.	"
118622	♂	Black-necked Heron	"	"
118623	♂	Dendrocygna	Lake N. Sudan	March 4
118624	♂	"	"	"
118625	♂	"	"	"
118626	♀	"	"	"
118627	♀	"	"	"
118628	♀	"	"	"
118629	♀	"	"	"
118630	♀	"	"	"
118631	♀	"	"	"
118632	♀	"	"	"
118633	♀	"	"	"
118634	♀	"	"	"
118635	♀	"	"	"
118636	♀	"	"	"
118637	♀	"	"	"
118638	♀	"	"	"
118639	♀	"	"	"
118640	♀	"	"	"
118641	♀	"	"	"
118642	♀	"	"	"
118643	♀	"	"	"
118644	♀	"	"	"
118645	♀	"	"	"
118646	♀	"	"	"
118647	♀	"	"	"
118648	♀	"	"	"
118649	♀	"	"	"
118650	♀	"	"	"
118651	♀	"	"	"
118652	♀	"	"	"
118653	♀	"	"	"
118654	♀	"	"	"
118655	♀	"	"	"
118656	♀	"	"	"
118657	♀	"	"	"
118658	♀	"	"	"
118659	♀	"	"	"
118660	♀	"	"	"
118661	♀	"	"	"
118662	♀	"	"	"
118663	♀	"	"	"
118664	♀	"	"	"
118665	♀	"	"	"
118666	♀	"	"	"
118667	♀	"	"	"
118668	♀	"	"	"
118669	♀	"	"	"
118670	♀	"	"	"
118671	♀	"	"	"
118672	♀	"	"	"
118673	♀	"	"	"
118674	♀	"	"	"
118675	♀	"	"	"
118676	♀	"	"	"
118677	♀	"	"	"
118678	♀	"	"	"
118679	♀	"	"	"
118680	♀	"	"	"
118681	♀	"	"	"
118682	♀	"	"	"
118683	♀	"	"	"
118684	♀	"	"	"
118685	♀	"	"	"
118686	♀	"	"	"
118687	♀	"	"	"
118688	♀	"	"	"
118689	♀	"	"	"
118690	♀	"	"	"
118691	♀	"	"	"
118692	♀	"	"	"
118693	♀	"	"	"
118694	♀	"	"	"
118695	♀	"	"	"
118696	♀	"	"	"
118697	♀	"	"	"
118698	♀	"	"	"
118699	♀	"	"	"
118700	♀	"	"	"

Shot by Heller, 2 1/2 hours back.

225 ; 2650 ; 715 ; 310 ; culmen (chord), 228 ; gape, 220 ;  
 Length to end of claws, 1755 ; tarsus, 255 ; mid. toe + claw,  
 190 ; circumference of bill at base, 350 ; Iris pale greenish  
 yellow ; bill horn color, tinged with greenish yellow  
 along commissural line, with pale purplish brown  
 elsewhere, irregularly spotted and lined with dark  
 purplish brown the lines converging  
 anteriorly towards the commissure.  
 naked apex of interramal membrane skin  
 livid plumbeous. Legs, feet + soles dusky, brownish  
 plumbeous, claws brownish black.  
 Coloration of bill + feet the same.

its stomach. The body was preserved, entire, in alcohol.  
 marsh-grass leaves which occupied the whole length of  
 held a small quantity of vertebrae of small fish.  
 section of stomach containing grass were kept  
 -erved, but the neck was accidentally lost overboard  
 still in the yolk, would soon have been laid.  
 of long grass and fish bones.  
 would soon have been laid. Skeleton of body

Note. - No 18631 had a quantity of fish vertebrae in  
 No. 18636 had swallowed a number of long  
 its gullet and stomach, which latter I  
 Its tongue + trachea, etc., together with a  
 in alcohol. The body skeleton was pre-  
 No. 18,638 contained two eggs which, though  
 The stomach contained a quantity  
 Two eggs, still in the yolk stage,  
 preserved.



18,639 ♂ *Balaeniceps rex*

(=river)  
Bahr el Jebel (Sudan) 1910  
March 7

18,640 ♀ Short-tailed Dove

Wood station Nielwa, left bank  
White Nile few m. below Lake No. 10, Sudan  
Bahr el. J. Graf, Sudan " "

✓ 1 ♂ *Pyrocephalus*

✓ 2 ♂ *Amphispiza bilineata*

✓ 3 ♂ *Wattled Plover*

✓ 4 ♂ "

✓ 5 ♂ *Jaccana*

✓ 6 ♀ *Numidia*

✓ 7 ♂ "

✓ 8 ♀ *Phasianus*

✓ 9 ♀ *Ardea, blue-neck*

18,650 ♂ Wood Hoopoe

✓ 1 ♀ Red + black bird

✓ 2 ♀ *Merops ruber*

✓ 3 ♂ Short-tailed Dove

✓ 4 ♂ "

✓ 5 ♂ "

✓ 6 ♂ Long-tailed Goshawk

✓ 7 ♂ "

✓ 8 ♂ "

✓ 9 ♂ Thick-knee

18,660 ♂ *Wattled Plover*

✓ 1 ♂ *Numidia*

✓ 2 ♂ Bush Shrike

✓ 3 ♂ Drongo Shrike

✓ 4 ♂ "

✓ 5 ♂ "

✓ 6 ♂ Small Warbler *Euphonia?*

✓ 7 ♀ Chestnut-banded Flycatcher *Attila*

✓ 8 ♂ Weaver

✓ 9 ♂ Tailor-bird *Cameroptera*

18,670 ♀ "

Shot by Kermit Roosevelt, on the wing, with 30 cal. Wm. = chester rifle. Colors exactly like preceding 2 males. All viscera preserved in alcohol. Skeleton of body preserved. Stomach contained fish bones, soft vegetation and a small amount of partly digested grass.

Bill + face all yellow. Legs, feet + claws black. Iris pale yellow. } mated pair

tere, mastax, Lomia + feet orange-red.



18671	♂	Pelecanus	Kodok	White Nile, Sudan	1910 March 10
✓ 2	♂	"	"	"	"
✓ 3	♂	"	"	"	"
✓ 4	♂	"	"	"	"
✓ 5	♂	Weaver, striped	Kaka, white Nile, Sudan	March 10	
✓ 6	♂	Weaver, red-billed	"	"	"
✓ 7	♀	"	"	"	"
✓ 8	♀	"	"	"	"
✓ 9	♀	Corvus capulatus	"	"	"
18680	♂	Streptopelia ambigua	"	"	"
✓ 1	♂	Corvus capulatus	Renk, white Nile, Sudan	March 11	
✓ 2	♂	"	"	"	"
✓ 3	♀	Ardea melanocephala	"	"	"
✓ 4	♀	Spiræus	"	"	"
✓ 5	♀	Anhinga	"	"	"
✓ 6	♂	Yellow-necked Bittern	"	"	"
✓ 7	♂	"	"	"	"
✓ 8	♀	Kestrel	"	"	"
✓ 9	♂	Centropus monachus	"	"	"
18690	♂	Ceryle rudis	"	"	"
✓ 1	♂	Psittacus erinaceus	"	"	"
✓ 2	♂	Colinus, blue-necked	"	"	"
✓ 3	♂	Shrike, white-shouldered	"	"	"
✓ 4	♂	"	"	"	"
✓ 5	♂	Cisticola flammula	"	"	"
✓ 6	♀	Starling, blue	"	"	"
✓ 7	♂	"	"	"	"
✓ 8	♀	Purple Babal	"	"	"
✓ 9	♂	Warbler	"	"	"
18700	♂	Weaver, red-billed	Agak, Sudan	March 12	
✓ 1	♂	Hawk, white-crowned	"	"	"
✓ 2	♀	"	"	"	"
✓ 3	♂	"	"	"	"
✓ 4	♂	"	"	"	"
✓ 5	♂	Ardea melanocephala	"	"	"

wing-gills all mottled.

Contained fish-flesh + fish-bones  
 Contained tail of small snake + fish-flesh + bones  
 Contained fish-flesh + fish-bones  
 Stomach empty.



18706	♂	<i>Ema capensis</i>	El Duceim, Sudan	1910
7	♂	"	"	March 13
✓ 8	♀	<i>Upupa epops</i>	"	"
✓ 9	♂	<i>Anthus cervinus</i>	"	"
18710	♂	"	"	"
✓ 1	♂	Lark-finch <i>Eremophila</i>	"	"
✓ 2	♂	"	"	"
✓ 3	♀	"	"	"
✓ 4	♀	"	"	"
✓ 5	♀	Pallid Weaver	"	"
✓ 6	♀	Passer	"	"
✓ 7	♀	"	"	"
✓ 8	♀	"	"	"
✓ 9	♀	<i>Aegialitis</i>	Dobasi, Sudan	"
18720	♂	<i>Neophron</i>	El Duceim, Sudan	"
✓ 1	♂	"	"	"
✓ 2	♂	"	"	"
✓ 3	♂	Imm "	"	"
✓ 4	♂	juv. "	"	"
✓ 5	♀	Ad. "	"	"
✓ 6	♀	Ad. "	"	"
✓ 7	♀	Imm "	"	"
✓ 8	♀	Open-bill Stork	"	"
✓ 9	♂	"	"	"
18730	♂	<i>Aegialitis</i>	Dobasi, Sudan	"
✓ 1	♂	"	"	"
✓ 2	♀	"	"	"
✓ 3	♀	<i>Motacilla alba</i>	"	"
✓ 4	?	Yellow Wagtail	El Duceim, Sudan	"
✓ 5	?	Wood Sandpiper	"	"
✓ 6	2	Shrike	"	"
✓ 7	♂	<i>Limonites</i>	"	"
✓ 8	?	"	"	"
✓ 9	♀	<i>Machites pugnas</i>	"	"
18740	♂	Lark-finch	"	"

} In alcohol, not found exam.  
 [El Duceim = right bank of Nile]



Year	Month	Day	Sex	Species
1874	1	1	♂	<i>Anthus cervinus</i>
	2	2	♀	"
	3	3	♂	"
	4	4	♂	"
	5	5	♂	"
	6	6	♂	"
	7	7	♂	"
	8	8	♂	<i>Motacilla alba</i>
	9	9	♂	"
1875	10	10	♀	"
	11	11	♀	"
	12	12	♀	"
	13	13	♀	"
	14	14	♂	Warbler <i>Phylloscopus</i>
	15	15	♂	<i>Agelaius</i>
	16	16	♂	<i>Limosa</i>
	17	17	♂	"
	18	18	♂	<i>Budytes</i>
	19	19	♂	"
1876	10	10	♀	"
	11	11	♂	Warbler
	12	12	♂	Warbler
	13	13	♀	Shrike
	14	14	♂	<i>Motacilla alba</i>
	15	15	♂	<i>Budytes</i>
	16	16	♂	Passer
	17	17	♀	"
	18	18	♀	"
	19	19	♂	Weaver, buffy, etc.
1877	10	10	♂	"
	11	11	♀	"
	12	12	♀	"
	13	13	♀	"
	14	14	♀	"
	15	15	♂	Weaver, red-bellied

El Omer, Sudan. March 13 1910

Gordon Tree near Sudan Khartoum March 14

Phonograph, Lady's Envelope Jan. 10 - Feb. 21

Shot in the tree by K.R.  
 " " Eam.  
 Shot near " " "  
 " " " " "  
 " " " " "  
 Shot in the tree by Eam.  
 " " "  
 " " K.R.

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18776	♂	Phino Camp, Lake	1910.
18777	♀	"	[Jan. 10 - Feb. 2.]
18778	♂	Redstart, orange-crowned	"
18779	♀	Saxicola	"
18780	♂	Red-breasted Shrike	"
18781	♂	Hornbill	"
18782	♂	Goshawk	Mma River, Uganda
18783	♂	Purple Bulbul	Gondokoro, Uganda
18784	♂	Grackle <sup>tree</sup>	"
18785	♂	Shrike	"
18786	♀	"	"
18787	♂	"	"
18788	♀	Emerald Cuckoo	"
18789	♂	Streptopelia, large	"
18790	♂	Shrike	"
18791	♀	Wagtail, yellow	"
18792	♂	Herundo	"
18793	♀	"	"
18794	♂	"	"
18795	♂	"	"
18796	♂	Sunbird	"
18797	♂	Sunbird	"
18798	♀	Saxicola	"
18799	♀	Saxicola subruficapilla borea	"
18800	♀	Saxicola	"
18801	♂	Redstart	"
18802	♂	"	"
18803	♂	Sunbird	"
18804	♂	Motacilla	"
18805	♂	Waxbill, red <sup>Estrilda</sup>	"
18806	♀	"	"
18807	♂	Weaver	"
18808	♀	Waxbill, blue <sup>Waxbill</sup>	"
18809	♂	Gray-brown bird	"
18810	♀	Weaver	"



18811	♂	1	1910
18812	♂	2	Feb. 25
18813	♀	3	"
18814	♀	4	"
18815	♀	5	Feb. 24
18816	♀	6	"
18817	♀	7	"
18818	♂	8	"
18819	♂	9	"
18820	♂	10	"
18821	♂	11	"
18822	♂	12	"
18823	♀	13	"
18824	♂	14	"
18825	♂	15	"
18826	♂	16	"
18827	♂	17	"
18828	♂	18	"
18829	♀	19	"
18830	♂	20	"
18831	♀	21	"
18832	♂	22	"
18833	♀	23	"
18834	♂	24	"
18835	♀	25	"
18836	♂	26	"
18837	♀	27	"
18838	♂	28	"
18839	♀	29	"
18840	♂	30	"
18841	♀	31	"
18842	♂	32	"
18843	♀	33	"
18844	♂	34	"
18845	♀	35	"
18846	♂	36	"
18847	♀	37	"
18848	♂	38	"
18849	♀	39	"
18850	♂	40	"
18851	♀	41	"
18852	♂	42	"
18853	♀	43	"
18854	♂	44	"
18855	♀	45	"
18856	♂	46	"
18857	♀	47	"
18858	♂	48	"
18859	♀	49	"
18860	♂	50	"
18861	♀	51	"
18862	♂	52	"
18863	♀	53	"
18864	♂	54	"
18865	♀	55	"
18866	♂	56	"
18867	♀	57	"
18868	♂	58	"
18869	♀	59	"
18870	♂	60	"
18871	♀	61	"
18872	♂	62	"
18873	♀	63	"
18874	♂	64	"
18875	♀	65	"
18876	♂	66	"
18877	♀	67	"
18878	♂	68	"
18879	♀	69	"
18880	♂	70	"
18881	♀	71	"
18882	♂	72	"
18883	♀	73	"
18884	♂	74	"
18885	♀	75	"
18886	♂	76	"
18887	♀	77	"
18888	♂	78	"
18889	♀	79	"
18890	♂	80	"
18891	♀	81	"
18892	♂	82	"
18893	♀	83	"
18894	♂	84	"
18895	♀	85	"
18896	♂	86	"
18897	♀	87	"
18898	♂	88	"
18899	♀	89	"
18900	♂	90	"

} apparently a mated pair. no others in sight.



1899	✓1	♂	Motacilla	Khartoum, Sudan	1910 March 21
	✓2	♂	Motacilla	"	"
	✓3	♀	"	"	"
	✓4	♀	Yellow Wagtail	"	"
	5	♂	Lanius	"	"
	6	♂	"	"	"
	✓7	♂	Lesser whitethroat	"	"
	✓8	♀	"	"	"
	✓9	♀	"	"	"
1900	✓1	♂	Saxicola	"	"
	✓2	♂	"	"	"
	✓3	♂	Saxicola	"	"
	✓4	♂	"	"	"
	✓5	♂	Eremopterix	"	"
	✓6	♂	Passer	"	"
	✓7	♀	"	"	"
	✓8	♀	"	"	"
	✓9	♀	"	"	"
1901	✓10	♀	"	"	"
	1	♂	Eremopterix	"	"
	2	♂	"	"	"
x 1901	3	nestling	Spermestes cucullatus aculeatus	Kasarongai River B.E.A	Oct. 17-28, 1909
x	4	very young	Ploceidae? Possibly <u>Aethophautes reichenowi</u>	"	"
x	5	- ad	Lagonostictus ruberrima	Nairobi, B.E.A	Dec. 14, 1909
✓	6	- ad	Doie short-tailed	Bahraba, Lake Albert Nyanza?	Jan 6, 1910
✓	7	nestling	Streptopelia, large	Wambegu, B.E.A	Oct. 23, 1909
✓	8	"	"	"	"
✓	9	- ad	M. leucogaster	Low Mawasha, S.	July, 1909

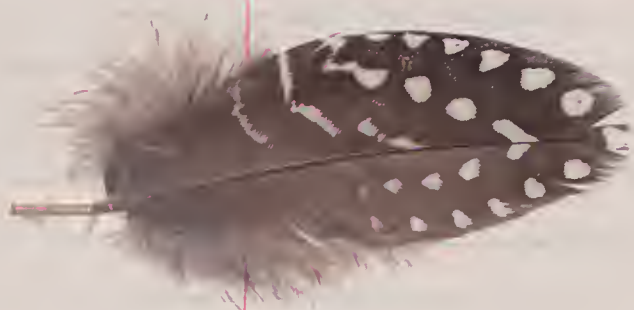
In 1 case labelled "Mt. Kenya at 8500 ft to Fort Hall, Oct., 1909, mostly Kasarongai River  
do

With Nos. 17710 and 17713, without label.

Alcoholic, no tag. Possibly 17950. There is a skin 17950 this species

Weathered skeleton picked up.











Crocodile. - Female 10 feet long, killed by Kermit Roosevelt, Jan. 18, 1910, at Rhino Camp, on the Nile. Stomach contained only a quantity (2 double hand fuls) of small quartz stones, which are preserved. It was parturient and contained 52 eggs, some at the vaginal orifice. The eggs have hard shells. Some were eaten and were very good food. Measurements:  $78 \times 54$ ;  $78 \times 55$ ;  $77 \times 54$ ;  $79 \times 54$ ;  $78 \times 55$ ;  $76 \times 54$ ;  $78 \times 55$ ;  $80 \times 55$ ;  $77 \times 56$ ;  $79 \times 55$ ;  $77 \times 55$ ;  $79 \times 55$ ;  $77 \times 54$ ;  $82 \times 55$ ;  $80 \times 56$ ;  $80 \times 54$ ;  $76 \times 55$ .

Monitor Lizard. - Two eggs are spherical, and measure, respectively, 36 and 36.2 mm. Rhino Camp Jan 17, 1910. A native boatman called them "big lizard" eggs. They may be turtle or snake eggs. On Jan. 21, 1910, when digging a hole near camp, R. J. Cunningham came upon a set of monitor eggs at exactly 30 inches below the surface. The eggs were lying nearly on one plane, close together. When exposed to the sun they quickly burst open. This is a tracing of an egg, measuring  $64 \times 36$ . Others:  $65 \times 36$ ;  $64 \times 36$ ;  $61 \times 36$ ;  $63 \times 34$ ;  $63 \times 35$ ;  $66 \times 36$ ;  $64 \times 33$ ;  $63 \times 34$ ;  $63 \times 35$ . The spot was behind our camp, about 125 yards from the Nile water. The soil a sandy loam. One that opened contained an embryo lizard. Some are in alcohol. The clutch contained 16 eggs.



Gondokoro, Uganda

Assua R. Uganda

Azaleb, <sup>Egyptian</sup> Sudan (extends from Lado to Khartoum + Egypt)

Dabasi, Uganda?

Eajua, "

El Dumein, Sudan?

Hoima, Uganda.

Kabula Mliro, "

Katwe, Uganda.

Kianuna, "

Kigoma, "

Kikandwa, " OK

Kikonda, "

Kirifi, " ?

Kisingo, "

Ledgus, "

Logos, "

Lokko vappa, "

Nimule, " OK

Nyouri Jardin, " OK

Tombeki River, "

Tuna River, "

Yailo, "

Kisimbiri " Dec. 23 OK.

Kanpala, Uganda

Country bounded on east by the Nile from Wadelai to Lado

Giusto Berti

Makangarri, Munyumuwezi tribe = "Botany"  
Kampi Umbia = "Simba"

17935  
17891  
17714  
177  
221



SMITHSONIAN INSTITUTION  
UNITED STATES NATIONAL MUSEUM

MEMORANDUM

Ngare Narok  
Guaso Nyiro

Kamiti

Juja

Nyeri

Njoro O Nyiro

Wambugu

Thika

Kampala

Hoima

Butiaba

Mimule

→ Kisumbiri

Kabula Mliro

Kisinga

Kigoma

Yailo

African localities

Nelor



Many of the

members of

a few days

ago & giving

it to me

I collected

one bottle

only I'm sure

the wine was

As for a

lot of good

Excuse

me

I am

Yours truly  
J. M. B. M.